Laba Contextual Analysis

1. A name (variable or function) may only be defined once.

2. A name (variable or function) must be defined before it is used.

3. A name defined as a variable can’t be used as the function name in a function call.

4. A name defined as a function can’t be used as a variable.

5. A parameter to a function is treated as a variable inside the function.

6. The left-hand side of the 8= operator must be a variable.

7. The number of arguments in a function call must the same as the number of parameters in the function definition.

8. A variable can’t have assigned a different type than declared.

9. Operations between different type values are not possible.

10. An array can’t have assigned more elements than set in the declaration.

11. An array can’t have assigned elements of different type.

12. The parameters in a function call must be of the same type as the parameters in the function declaration.